Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4275	(315/291).ccls. or (315/307).ccls. or (315/309).ccls. or (315/297). ccls. or (315/311).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:20
L15	1454	(315/312).ccls. or (315/316).ccls. or (315/324).ccls. or (315/185S). ccls. or (315/200A).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:44
L16	4605	(315/224).ccls. or (315/225).ccls. or (315/209R).ccls. or (315/DIG. 4).ccls. or (315/247).ccls. or (315/200R).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:51
L17	8191	1 or 15 or 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:06
L18	91	((Andre near3 Yu) (Jeffrey near3 Chang) (Bill near3 Huang)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:14
L19	1	18 and (PWM (pulse near3 (width modulat\$4))) and nois\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2005/05/16 19:27
L20	2	("20030151601").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/16 14:38
L21	53757	(PWM (pulse near3 (width modulat\$4))) and nois\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:38
L22	29687	21 and (inverter converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 15:01
L23	605	22 and (duty near3 cycle) and (DC?DC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:02
L24	22	23 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:17

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L25	242	23 and (((duty near3 cycle) PWM) same (vary varing varied variable variati on chang\$5 adjust\$5) same (predetermin\$5 range limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:54
L26	11558	(((duty near3 cycle) PWM) same (vary varing varied variable variati on chang\$5 adjust\$5) same (predetermin\$5 range limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:07
L27	1726	26 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:12
L28	249	27 and dim\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:14
L29	79	28 and ("315"/\$7).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:03
L30	32	29 and (LEDS (light near3 (emitting diode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:59
L31	28	30 not 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:14
L32	50019	(nois\$3 (video near3 signal) reference) same (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:28
L33	4504	32 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:21
L34	924	33 and (LEDS (light near3 (emitting diode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:12
L35	213	34 and 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:13
L36	113	35 not (31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:21

L37	485	17 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:20
L38	236	37 and (((duty:near3 cycle) PWM) same (vary varing varied variable variati on chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:31
L39	101	38 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:39
L40	66	39 not (36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:31
L41	4259	nois\$3 near7 (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:28
L42	887	41 and (((duty near3 cycle) PWM) same (vary varing varied variable variation chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:31
L43	145	42 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:31
L44	75	43 not (40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:39
L45	633	(video near4 (signal input)) and (PWM (pulse near3 (width modulat\$4))) and nois\$3 and (((duty near3 cycle) PWM) same (vary varing varied variable variation chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:38
L46	113	45 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:08
L47	85	46 not (44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 17:57
L48	742	42 not (47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:19

L49	15	48 and ("345"/\$7).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:04
L50	114	48 and (LEDS](light near3 (emitting diode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:06
L51	620	48 not (50 49)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 18:03
L52	11	51 and ("315"/\$7).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:05
L53	20306	(LEDS (light near3 (emitting diode))) same (LCD (liquid near3 crytal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:29
L54	128	53 and ((duty near3 cycle) same (vary[varing]varied[variable]variati on[chang\$5]adjust\$5) same (predetermin\$5[range]limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:18
L55	35804	"55" and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:09
L56	30	54 and (DC?DC boost\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:09
L57	98	54 not 56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:10
L58	485	17 and (PWM](pulse near3 (width modulat\$4))) and nois\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:27
L59	147	58 and ((duty near3 cycle) same (vary varing varied variable variati on chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:57
L60	0	57 not (56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:20

L61	86	59 not (56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:28
L62	1	5 and (PWM)(pulse near3 (width modulat\$4))) and nois\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:27
L63	890	("315"/\$7).ccls. and (PWM (pulse near3 (width modulat\$4))) and nois\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:27
L64	683	63 not (61 56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:38
L65	251	64 and (LEDS (light near3 (emitting diode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:37
L66	421	15 and (LEDS (light near3 (emitting diode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:37
L67	121	66 and (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:38
L68	85	67 not (65 61 56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:02
L69	8	(visual\$5 near3 noise) same (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:55
L70	319	("362"/\$7).ccls. and LED\$1 and (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:56
L71	79	70 and ((duty near3 cycle) same (vary varing varied variable variati on chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:01
L72	225720	(tuyet near3 vo).xa,xp. ane (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:01

L73	85	(tuyet near3 vo).xa,xp. and (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:02
L74	75	73 not (71 65 61 56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:02
L75	338	58 not 59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:43
L76	1411	15 not 75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:44
L77	732	76 and (first same second)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:44

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L70	319	("362"/\$7).ccls. and LED\$1 and (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 19:56
L71	79	70 and ((duty near3 cycle) same (vary varing varied variable variati on chang\$5 adjust\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:01
L72	225720	(tuyet near3 vo),xa;xp. ane (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:01
L73	85	(tuyet near3 vo).xa,xp. and (PWM (pulse near3 (width modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:02
L74	75	73 not (71 65 61 56 57 50 49 47 44 40 36 31 25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:02
L75	338	58 not 59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:43
L76	1411	15 not 75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:44
L77	732	76 and (first same second)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 20:44